

METHODS AND SYSTEMS FOR ABSTRACTION OF LOGICAL EDITING
OPERATIONS

Abstract of the Invention

5 Embodiments of the present invention relate to methods, systems, and computer-readable
media for editing an object displayed by a computer system. Editing comprises detecting an edit
operation for an object displayed on a video display of a computer system. An edit operation
request is then sent to an abstraction layer via an interface provided by the abstraction layer to
initiate editing of the object by the abstraction layer. The abstraction layer receives the edit
10 operation request and determines the type of container in which the object is displayed based on
properties related to the object to be edited. The abstraction layer reads a set of properties related
to the object and the container in which the object is displayed. The abstraction layer may then
edit the object based the properties of the container and object by modifying one or more of the
properties of the container and object.